

Table 2 Crosswalk Comparison of Cosumnes Floodplain Mitigation Bank Credit Types and Commonly Used Habitat Classification Systems

Credit Type	DFG (Delta Levees Program)	Terrestrial Natural Communities of California (Holland 1986) vegetation type	Classification of Wetlands & Deepwater Habitats of the U.S. (Cowardin et al. 1979)	California Wildlife Habitat Relationships (Mayer and Laudenslayer 1988)
Floodplain Wetlands (FW)	Shaded Riverine Aquatic (SRA) Habitat (channels within FW only)	Great Valley Valley Oak Riparian Forest (61430) (in part)	Palustrine Forested Wetland, Seasonally Flooded (PFOC)	Valley Foothill Riparian (VRI)
		Great Valley Cottonwood Riparian Forest (61410) (in part)	Palustrine Forested Wetland, Seasonally Flooded (PFOC)	Valley Foothill Riparian (VRI)
		Great Valley Mixed Riparian Forest (61420) (in part)	Palustrine Forested Wetland, Seasonally Flooded (PFOC)	Valley Foothill Riparian (VRI)
		Great Valley Willow Scrub (63410) (in part)	Palustrine Scrub Shrub Wetland, Seasonally Flooded (PSSC) and Seasonal-tidal (PSSR)	Valley Foothill Riparian (VRI)
		Buttonbush Scrub (63430) (in part)	Palustrine Scrub Shrub Wetland, Semi-permanently flooded, (PSSF), Seasonally Flooded (PSSC) and Seasonal-tidal (PSSR)	Valley Foothill Riparian (VRI)
		Coastal and Valley Freshwater Marsh (52410) inclusive of fringing seasonal wetlands (in part)	Palustrine Emergent Wetland, Seasonal-tidal (PEMR), Semi-permanently flooded (PEMF), Seasonally Flooded (PEMC), Saturated/Semipermanent/Seasonal (PEMY)	Fresh Emergent Wetland (FEW)
Floodplain Riparian Habitat- non wetland (FRH)	Riparian Forest (RF)	Great Valley Valley Oak Riparian Forest (61430) (in part)	Palustrine Forested Wetland, Temporarily flooded (PFOA), Intermittently Flooded (PFOJ)	Valley Foothill Riparian (VRI)
		Great Valley Cottonwood Riparian Forest (61410) (in part)	Palustrine Forested Wetland, Temporarily flooded (PFOA), Intermittently Flooded (PFOJ)	Valley Foothill Riparian (VRI)
		Great Valley Mixed Riparian Forest (61420) (in part)	Palustrine Forested Wetland, Temporarily flooded (PFOA), Intermittently Flooded (PFOJ)	Valley Foothill Riparian (VRI)
	Scrub-Shrub (SS)	Great Valley Willow Scrub (63410)	Palustrine Scrub Shrub Wetland, Temporarily Flooded (PSSA), Intermittently Flooded (PSSJ)	Valley Foothill Riparian (VRI)